

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit: To Be Assigned

Examiner: To Be Assigned

In re PATENT APPLICATION of

Applicant : Takuya ONO et al.

Appln. No. : To Be Assigned

Filed : March 2, 2004

For : METHOD OF OBTAINING HEAD POSITION
IN MAGNETIC DATA WRITING APPARATUS

Atty. Dkt. : FEC 117

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)
) **INFORMATION**
) **DISCLOSURE**
) **STATEMENT**

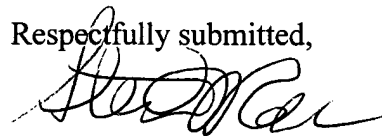
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
Sir:

This is an information disclosure statement submitted in compliance with the timing requirements of 37 C.F.R. §1.97(b)(1).

Attached are copies of six Japanese patent publications with English-language abstracts. The six Japanese publications are discussed on page 3, 5 and 6 of the application and listed on the attached Form PTO-1449.

Since this Information Disclosure Statement is being filed with the application, no certification or fee is required, and the requirements of 37 C.F.R. §§1.97 and 1.98 are deemed to be fully met as to the document submitted. Consideration of the submitted document is respectfully requested.

Respectfully submitted,



March 2, 2004

Date

SMR/

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| FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT | | | | Atty Docket FEC 117 | | Application No. To Be Assigned | | | |
| | | | | Applicant Takuya ONO et al. | | | | | |
| | | | | Filing Date March 2, 2004 | | Group Unit To Be Assigned | | | |
| U.S. PATENT DOCUMENTS | | | | | | | | | |
| Examiner Initial | | Document Number | Date | Name | Class | Sub- Class | Filing Date | | |
| | AA | | | | | | | | |
| | AB | | | | | | | | |
| | AC | | | | | | | | |
| | AD | | | | | | | | |
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| | AG | | | | | | | | |
| FOREIGN PATENT DOCUMENTS | | | | | | | | | |
| | | Document Number | Date | Country | Class | Sub- Class | Trans- lation | | |
| | AH | 2001-216750 | 08/10/01 | Japan | | | Abstract | | |
| | AI | 10-172254 | 06/26/98 | Japan | | | Abstract | | |
| | AJ | 06-060545 | 03/04/94 | Japan | | | Abstract | | |
| | AK | 06-044711 | 02/18/94 | Japan | | | Abstract | | |
| | AL | 06-028793 | 02/04/94 | Japan | | | Abstract | | |
| | AM | 03-214474 | 09/19/91 | Japan | | | Abstract | | |
| | AN | | | | | | | | |
| | AO | | | | | | | | |
| OTHER (Including Author, Title, Date, Pertinent Pages, etc.) | | | | | | | | | |
| | AP | | | | | | | | |
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| Examiner | | | | | Date Considered | | | | |
| EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant. | | | | | | | | | |